

[Page 1 of 1]

# FEE TRANSMITTAL

## Complete if Known

Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Akira YAMAMOTO et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned

TOTAL AMOUNT OF PAYMENT (\$)1,256.00

Attorney Docket Number P24816

### METHOD OF PAYMENT (check one)

1. ☒ The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 19-0089

Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))

☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)

☐ Applicant Claims Small Entity Status See 37 CFR 1.27.

2. ☒ Payment Enclosed:

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

### FEE CALCULATION (fees effective 10/01/03)

#### 1. FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	<u>770.00</u>
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 770.00

#### 2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
47	-20=	27 x 18	<u>486.00</u>
Independent Claims	-3=	0 x 86	<u>0</u>
Multiple Dependent Claims		0 x 290	<u>0</u>

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim
1204	86	2204	43	Reissue independent claims over original patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 486.00

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR	
1805	1,840*	1805	1,840*	Prior to Examiner action	
1251	110	2251	55	Requesting publication of SIR after Examiner action	
1252	420	2252	210	Extension for response within 1st month	
1253	950	2253	475	Extension for response within 2nd month	
1254	1,480	2254	740	Extension for response within 3rd month	
1255	2,010	2255	1,005	Extension for response within 4th month	
1401	330	2401	165	Extension for response within 5th month	
1402	330	2402	165	Notice of Appeal	
1403	290	2403	145	Filing a brief in support of an appeal	
1451	1,510	1451	1,510	Request for oral hearing	
1452	110	2452	55	Petition to institute a public use proceeding	
1453	1,330	2453	665	Petition to revive unavoidably abandoned application	
1501	1,330	2501	665	Petition to revive unintentionally abandoned application	
1502	480	2502	240	Utility issue fee (or reissue)	
1503	640	2503	320	Design issue fee	
1460	130	1460	130	Plant issue fee	
1807	50	1807	50	Petitions to the Commissioner	
1806	180	1806	180	Petitions related to provisional applications	
8021	40	8021	40	Submission of IDS	
1809	770	2809	385	Recording each patent assignment per property (times number of properties)	
1810	770	2810	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1801	770	2801	385	For each additional invention to be examined (37 CFR 1.129(b))	
1802	900	1802	900	Request for Continued Examination (RCE)	
				Request for expedited examination of a design application	
Other fee (specify) _____					
Other fee (specify) _____					

\*Reduced by Basic Filing Fee paid

SUBTOTAL (3) (\$) 0.00

### SUBMITTED BY

Typed or Printed Name Bruce H. Bernstein

Signature

Date

4/12/04

### Complete (if applicable)

Reg. Number

29,027

Deposit Account User ID

P24816.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Akira YAMAMOTO et al.

Serial No :Not Yet Assigned

Filed : Concurrently Herewith

For : METHOD FOR CULTURING CELLS, CELL CULTURE CARRIERS AND CELL  
CULTURE APPARATUS

**COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION  
FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

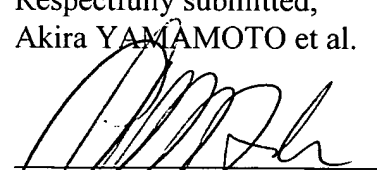
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191

The above-identified application includes:

- fl.*  
*Att/et*
- ~~83~~ pages of specification with abstract.
  - 9 sheets of drawings with ~~11~~ figures.
  - 47 total claims and 3 independent.
  - an unexecuted Declaration and Power of Attorney.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
Akira YAMAMOTO et al.

  
\_\_\_\_\_  
Bruce H. Bernstein  
Reg. No. 29,027

*Reg. No. 33,094*

April 12, 2004  
GREENBLUM & BERNSTEIN, P.L.C.  
1950 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191